

PATENT APPLICATION TRANSMITTAL

NAVY CASE #84734

MAIL STOP PATENT APPLICATION Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR: Adam J. Simonoff et al.

Enclose	ed are:			
[X]	8 sheet (s) of drawings.			
[X]	sheet (s) of specification.			
[X]	An assignment of the invention to: Government of the United States of America as represented by the Secretary of the Navy.			
[X]	Information Disclosure Statement.			
[X]	Declaration and Power of Attorney.			
[]	Other:			
[X]	The filing fee has been calculated as shown below:			
			OTHER THAN A SMALL ENTITY	
	FOR: No. Filed	d No. Extra	RATE	Fee
	BASIC FEE		\$770.00	\$ 770.00
	TOTAL CLAIMS 38 - 20) = 18 x	\$ 18.00	\$ 324.00
	INDEPENDENT CLAIMS 3 - 3	3 = -0- x	\$ 86.00	\$ -0-
	MULTIPLE DEPENDENT CLAIMS PRESENTED = -0- x		\$ 280.00	\$ -0-
			TOTAL	\$1094.00
[X]	Please charge Deposit Account 50-0967 in the amount of \$1,094.00.00.			
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- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any [X] overpayment to Deposit Account No. 50-0967.

Any additional fees required under 37 C.F.R.§ 1.16

Any patent application processing fees under 37 C.F.R. § 1.17

PATENT APPLICATION TRANSMITTAL (CONTINUED)

[X] The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 50-0967.

Matthew J. Bussan, Esq. Reg. No. 33,614

Any patent application processing fees under 37 C.F.R. § 1.17. Any filing fees under 37 C.F.R. § 1.16 for presentation of extra claims.

12.19.2003

Date

Naval Surface Warfare Center Office of Counsel (Patents) (Code XDC1) 17320 Dahlgren Road Dahlgren, VA 22448-5100

Phone: (540) 653-8061 Fax: (540) 653-8879

CERTIFICATE OF MAILING VIA EXPRESS MAIL

It is hereby certified that this paper (along with any referred to as being attached or enclosed) is being deposited in the "Express Mail Post Office to Addressee" service of the United States Postal Service (USPS) in an envelope addressed to: MAIL STOP PATENT APPLICATION, COMMISSIONER FOR PATENTS, P. O. Box 1450, Alexandria, VA 22313-1450. The number of the "Express Mail" mailing label is ER407297258US.

Date: 12.19. 2003

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